ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 18766 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/533322 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/009860 3 September 2004 (03.09.2004) 3 September 2003 (03.09.2003)* TITLE OF INVENTION LIGHTWEIGHT RADIATION PROTECTION MATERIAL FOR A LARGE ENERGY APPLICATION RANGE APPLICANT(S) FOR DO/EO/US Heinrich Eder 9/3 Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛚 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14 \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV 492664676 US \boxtimes 23. Other items or information: *Continuation of Priority Date claimed: 8 January 2004 (08.01.2004) Four (4) sheets of drawings Assignee: MAVIG GMBH of Munchen, Germany

JC17 Rec'd PCT/PTO 0.2 MAY 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION ACOUNT HOOVER, SEE 370 FE 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
10,977726		PCT/EP2004/009860			18766			
24. The following fees are submitted:						Applicant use	Office use	
⊠ a) Basic national fee					\$300.00	\$ \$300.00		
☑ b) Examination fee						\$ \$200.00		
⊠ c) Search fee						\$ \$400.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ \$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets				RATE			
33 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00		
	0.00 for furnishing priority date (37 CF	s from the	\$					
CLAIMS	NUMBER F		IUMBER EXTRA		RATE		1	
Total claims	22*	- 20 =	2	x	\$50.00	\$ \$100.00		
Independent clair	ns I *	- 3=	0	х	\$200.00	\$ \$0.00		
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00		
		TOTA	L OF ABOVE CA	ALC	ULATIONS =	\$ \$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00		
SUBTOTAL =						\$ \$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00		
		\$ \$1,000.00						
Fee for recording accompanied by	the enclosed assignant appropriate cov	\$ \$0.00						
		\$ \$1,000.00						
*Claim calculation based on claims as Amount to be refunded:							\$	
amended by Preliminary Amendment being filed Amount to be charged:							\$	
concurrently herewith								
b. Dease o	a. A check in the amount of \$\$1,000.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees A duplicate copy of this sheet is							
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1013/SSMP . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37,CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
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Customer No. 23389 SCULLY, SCOTT, MURPHY & PRESSER					Edward W. Grolz			
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JC17 Rec'd PCT/PTO 0.2 MAY 2005

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CERTIFICATE OF Applicant(s): Heinrich		PRESS MAIL" (37 CFR 1.10)	109933322				
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit			
Unassigned	Herewith	Unassigned	23389	Unassigned			
Invention: LIGHTWI RANGE	EIGHT RADIATION PRO	OTECTION MATERIAL FOR A LAR	GE ENERGY AP	PLICATION			
I hereby certify that t	the following corresponde	ence:					
NEW U.S. APPLICA	ATION UNDER 35 U.S.C.	. 371.		1			
	(1	Identify type of correspondence)					
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